

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	153	EDI with XML with (translat\$4 or conver\$4)	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:24
L2	97	l1 and map\$3	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:24
L3	86	l2 and rule\$1	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:25
L4	63	l3 and version	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:25
L5	41	l4 and ((user adj input) or ("graphical user interface"))	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:26
L6	10	l5 and EDIFACT	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:26
L7	1	l6 and @ad<"20011221"	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:27
L8	10	l5 and @ad<"20011221"	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:27
L9	226	(715/523).ccls.	US-PGPUB	OR	OFF	2007/06/28 17:53
S1	1	("20030121001").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/28 17:23
S2	2	("20020099735" "6823495").pn.	US-PGPUB; USPAT	OR	OFF	2007/06/27 09:44
S3	5757	(707/1).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/27 09:45
S4	3120	(707/101).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/27 09:47
S7	49	("5440547" "5974005" "5552833" "6021250" "5577183" "5617424" "5771231" "6134243" "6137808" "6212244" "6212244" "4598364" "5349481" "5467472" "5495480" "5563878" "5579316" "5600812" "5617384" "5621733" "5668337" "5680616" "5715355" "5734651" "5793779" "5844901" "5850484" "5883979" "5896352" "5903733" "5915248" "5974035" "6026506" "6072771" "6078594" "6088357" "6091772" "6112129" "6115422" "6128627" "6181706" "6229801" "6247018" "4306292" "4314342" "4414620" "4415970" "4434487" "4445190" "4584617").pn.	US-PGPUB; USPAT	OR	OFF	2007/06/27 20:55
S8	234	(715/509).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/28 09:53

EAST Search History

S9	126	(715/504).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/28 10:05
S10	3311	(715/513).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:45
S11	547	(715/523).ccls.	US-PGPUB; USPAT	OR	OFF	2007/06/28 16:45
S12	1724	(715/513).ccls.	US-PGPUB	OR	OFF	2007/06/28 16:45

INTERFERENCE SEARCH

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	226	(715/523).ccls.	US-PGPUB	OR	OFF	2007/06/28 17:19
L2	1724	(715/513).ccls.	US-PGPUB	OR	OFF	2007/06/28 16:52
L3	1	(EDI and (model or DTD or schema) and rule\$1 and map\$3 and (trading adj partner) and (markup or xml) and (standard adj version) and (user adj input)) and (L1 or L2)	US-PGPUB	OR	OFF	2007/06/28 17:21


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Ad](#)
[Sc](#)
[Sc](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 20 for **edi xml dtd rules translation OR**

All Results

[B Meltzer](#)
[M Fuchs](#)
[R Glushko](#)
[M Libicki](#)
[T Allen](#)

[Business Object Modeling, Validation, and Mediation for Integrating Heterogeneous Application ... - all 4 versions »](#)

H Li, SYW Su - Journal of Systems Integration, 2001 - Springer

... This may make the **EDI** technology more accessible to companies of all ... More complex **rules** can be similarly handled ... Since the **XML DTD** is well known, it is easy to ...

Cited by 5 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[\[PS\] User Assisted Conversion of Documents to XML](#)

A Rai - 2000 - cse.iitk.ac.in

... It is being used in **EDI** (Electronic Data 1 Page 8. ... The **rules** for storing **DTD** information and ap- ... ule. The output of the program is of **XML** source. ...

[View as HTML](#) - [Web Search](#)

[Utilizing Multiple Bioinformatic Information Sources: An XML Database approach 2001 Bioinformatics ...](#)

WM SHUI - Sydney: University of New South Wales, 2001 - cse.unsw.edu.au

... are supported with meta information such as **DTD** ... for converting any data stream into **XML** - for example ... data, sequences, e-mails, **WML**, **HTML**, **EDI**, Relational DBMS ...

Cited by 3 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

["X-DATABASES"-THE INTEGRATION OF XML INTO ENTERPRISE DATABASE MANAGEMENT SYSTEMS](#)

L Davis - 2000 - neoref.ils.unc.edu

... become widely ratified. In this section, the structural and notational **rules** of **XML** were explained, and **XML** was ... **EDI** vendors have ... in an **XML DTD**. ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#)

[\[BOOK\] Scaffolding the New Web: Standards and Standards Policy for the Digital Economy - all 9 versions »](#)

MC Libicki - 2000 - books.google.com

... **DTD** Document type definition (a place in a document ... that specifies how business data are formatted for **EDI**. ... com- puter processing) **XML-QL XML** querylanguage **XSL** ...

Cited by 16 - [Related Articles](#) - [Web Search](#) - [Library Search](#) - [BL Direct](#)

[Market makers using documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, T Allen, MD Fuchs, RJ Glushko, M ... - US Patent 6,125,391, 2000 - Google Patents

... Off G06F 9/44 OTHER PUBLICATIONS "W3C: Extensible Markup Language (**XML**) 1.0—W3C

Recommendation Feb. ... I TRANSLATE TO FORMAT OF HOST (eg **XML** TO JAVA) ...

Cited by 66 - [Related Articles](#) - [Web Search](#)

[Participant server which process documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, AE Davidson, MD Fuchs, RJ Glushko, K ... - US Patent 6,226,675, 2001 - Google Patents

... 163-171. Kristensen, A., "Template resolution in **XML/HTML**", Computer Networks and ISDN Systems, vol. 30, No. ... TRANSLATE TO FORMAT OF HOST (eg **XML** TO **JAVA**) ...
[Cited by 35](#) - [Related Articles](#) - [Web Search](#)

BUILDING INTELLIGENT MARKET PLACES WITH SOFTWARE AGENTS

J SIVAN - 2000 - ise.ufl.edu

... new, but has been around for a while in Electronic Data Interchange (**EDI**) ...
corresponding

DTD. The unifying power of **XML** arises from a few well-chosen rules. ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

... HIERARCHICAL CLUSTERING MODEL FOR SPEEDING UP THE RECONCILIATION OF XML-BASED, SEMISTRUCTURED DATA ... - [all 2 versions](#) »

C PLUEMPITIWIRIYAJEJ - 2001 - purl.fcla.edu

... 10. Sample **DTD** describing the structure of the concept "Article ... CommerceOne [17], SchemaNet [59], **XML/EDI** [83] etc.) are ... focus on **XML**-based source information ...


[Cited by 2](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

Mobile Resource Awareness

E Wiklander - Master of Science Thesis, Department of Teleinformatics, ..., 2001 - e.kth.se

... The prototype solution in this paper uses an **XML**-based protocol and a tuple space architecture as a message passing mechanism. Page 4. Page 5. Table of Content ...

[Cited by 3](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

Google 

Result Page: 1 2 [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Ad](#)
[Sc](#)
[Sc](#)
Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 11 for edi xml dtd rules version transl

All Results
[B Meltzer](#)
[M Fuchs](#)
[R Glushko](#)
[B Blair](#)
[J Boyer](#)

[XFDL: Creating electronic commerce transaction records using XML - all 5 versions »](#)

B Blair, J Boyer - COMPUT. NETWORKS, 1999 - chungnam.ac.kr

... key entry and to bypass slow physical delivery systems, and as such, very few, if any, **EDI** systems have a ... The **DTD** notation offered by **XML** is useful for ...

[Cited by 16](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

[PS] [Audio Xml: Aural Interaction with XML Documents - all 4 versions »](#)

S Rollins - 2000 - napa.mtholyoke.edu

... The latter example would have a **DTD** similar to the ... interface for an **XML** document and hence must implement our ... specify a set of customization **rules** that further ...

[Cited by 3](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

[Market makers using documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, T Allen, MD Fuchs, RJ Glushko, M ... - US Patent 6,125,391, 2000 - Google Patents

... A TRANSLATE TO FORMAT OF OUTPUT DOCUMENT (eg JAVA TO XML) ... ACCEPT **USER INPUT**

IDENTIFYING PARTICIPANT, SERVICE AND DOCUMENT INFORMATION ...

[Cited by 66](#) - [Related Articles](#) - [Web Search](#)

[Participant server which process documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, AE Davidson, MD Fuchs, RJ Glushko, K ... - US Patent 6,226,675, 2001 - Google Patents

... TRANSLATE TO FORMAT OF OUTPUT DOCUMENT (eg JAVA TO XML) ... ACCEPT **USER INPUT**

IDENTIFYING PARTICIPANT, SERVICE AND DOCUMENT INFORMATION ...

[Cited by 35](#) - [Related Articles](#) - [Web Search](#)

[... HIERARCHICAL CLUSTERING MODEL FOR SPEEDING UP THE RECONCILIATION OF XML-BASED, SEMISTRUCTURED DATA ... - all 2 versions »](#)

C PLUEMPITIWIRIYAWAJ - 2001 - purl.fcla.edu

... Sample **DTD** describing the structure of the concept ... and **rules** and guidelines have been worked out for ... CommerceOne [17], SchemaNet [59], **XML/EDI** [83] etc.) are ...

[Cited by 2](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

[BUILDING INTELLIGENT MARKET PLACES WITH SOFTWARE AGENTS](#)

J SIVAN - 2000 - ise.ufl.edu

... new, but has been around for a while in Electronic Data Interchange (**EDI**) ... corresponding

DTD. The unifying power of **XML** arises from a few well-chosen **rules**. ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

[Programming Web Services with SOAP - all 12 versions »](#)

D Tidwell, J Snell, P Kulchenko - Sebastopol: O'Reilly & Associates, 2001 - tu-harburg.de
... x 8.3 Microsoft Passport, **Version 3.x** ... variables, data structures, and
XML elements ... Used to indicate **user input** in examples and ...
[Cited by 20](#) - [Related Articles](#) - [Web Search](#)

Integrating and customizing heterogeneous e-commerce applications - all 7 versions »


A Eyal, T Milo - The VLDB Journal The International Journal on Very Large ..., 2001 - Springer
... workgroup and UN/EDIFACT's Sim- ple **EDI**) and the ... with the catalog element of the
DTD given in ... modeling of applications, hence, together with **XML**, provide a ...
[Cited by 20](#) - [Related Articles](#) - [Web Search](#)

Multi-agent Infrastructure, Agent Discovery, Middle Agents for Web Services and Interoperation - all 4 versions »

K Sycara - Proceedings of EASSS, 2001 - Springer
... and whose behavior conforms to the **rules** of the ... are no industrial MAS infrastructures
as such, **XML** is strongly ... The current **version** of the RETSINA MAS does not ...
[Cited by 21](#) - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

Method for providing communication services over a computer network system - all 2 versions »

US Patent 6,332,163, 2001 - freepatentsonline.com
... or set of **rules** that govern the ways in which behaviors can be combined, including
rules for what ... Delivery schedule to provide adequate pre-**conversion** testing? ...
[Cited by 38](#) - [Related Articles](#) - [Cached](#) - [Web Search](#)

Google 

Result Page: 1 2 [Next](#)

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google

**Advanced Scholar Search** [Advanced Search Tips](#) | [About Google Scholar](#)**Find articles with all of the words**with the **exact phrase**with **at least one** of the words

without the words

where my words occur

edi xml dtd rules version

10 results

Search Scholar

user input

translation conversion

anywhere in the article

Author

Return articles written by

e.g., "PJ Hayes" or McCarthy

Publication

Return articles published in

e.g., *J Biol Chem* or *Nature***Date**

Return articles published between 1998 — 2001

e.g., 1996

Subject Areas☒ Return articles in all subject areas.☐ Return only articles in the following subject areas:

- ☐ Biology, Life Sciences, and Environmental Science
- ☐ Business, Administration, Finance, and Economics
- ☐ Chemistry and Materials Science
- ☐ Engineering, Computer Science, and Mathematics
- ☐ Medicine, Pharmacology, and Veterinary Science
- ☐ Physics, Astronomy, and Planetary Science
- ☐ Social Sciences, Arts, and Humanities

©2007 Google

**Advanced Scholar Search** [Advanced Search Tips](#) | [About Google Scholar](#)

Find articles with all of the words	<input type="text" value="edi xml dtd rules"/>	10 results ▾	<input type="button" value="Search Scholar"/>
with the exact phrase	<input type="text" value="graphical user interface"/>		
with at least one of the words	<input type="text" value="translation conversion"/>		
without the words	<input type="text"/>		
where my words occur	<input type="text" value="anywhere in the article"/> ▾		
Author	Return articles written by <input type="text" value=""/>		
	e.g., "PJ Hayes" or McCarthy		
Publication	Return articles published in <input type="text" value=""/>		
	e.g., J Biol Chem or Nature		
Date	Return articles published between <input type="text" value="1998"/> — <input type="text" value="2001"/>		
	e.g., 1996		
Subject Areas	<input checked="" type="radio"/> Return articles in all subject areas.		
	<input type="radio"/> Return only articles in the following subject areas:		
	<input type="checkbox"/> Biology, Life Sciences, and Environmental Science		
	<input type="checkbox"/> Business, Administration, Finance, and Economics		
	<input type="checkbox"/> Chemistry and Materials Science		
	<input type="checkbox"/> Engineering, Computer Science, and Mathematics		
	<input type="checkbox"/> Medicine, Pharmacology, and Veterinary Science		
	<input type="checkbox"/> Physics, Astronomy, and Planetary Science		
	<input type="checkbox"/> Social Sciences, Arts, and Humanities		

©2007 Google


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Ad](#)
[Sc](#)
[Sc](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 20 for **edi xml dtd rules translation OF**

All Results

[B Meltzer](#)
[M Fuchs](#)
[R Glushko](#)
[M Libicki](#)
[T Allen](#)

[Business Object Modeling, Validation, and Mediation for Integrating Heterogeneous Application ... - all 4 versions »](#)

H Li, SYW Su - Journal of Systems Integration, 2001 - Springer

... This may make the **EDI** technology more accessible to companies of all ... More complex **rules** can be similarly handled ... Since the **XML DTD** is well known, it is easy to ...

Cited by 5 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

[PS] [User Assisted Conversion of Documents to XML](#)

A Rai - 2000 - cse.iitk.ac.in

... It is being used in **EDI** (Electronic Data 1 Page 8. ... The **rules** for storing **DTD** information and ap- ... ule. The output of the program is of **XML** source. ...

[View as HTML](#) - [Web Search](#)

[Utilizing Multiple Bioinformatic Information Sources: An XML Database approach 2001 Bioinformatics ...](#)

WM SHUI - Sydney: University of New South Wales, 2001 - cse.unsw.edu.au

... are supported with meta information such as **DTD** ... for converting any data stream into **XML** - for example ... data, sequences, e-mails, **WML**, **HTML**, **EDI**, Relational DBMS ...

Cited by 3 - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

["X-DATABASES"-THE INTEGRATION OF XML INTO ENTERPRISE DATABASE MANAGEMENT SYSTEMS](#)

L Davis - 2000 - neoref.ils.unc.edu

... become widely ratified. In this section, the structural and notational **rules** of **XML** were explained, and **XML** was ... **EDI** vendors have ... in an **XML DTD**. ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#)

[BOOK] [Scaffolding the New Web: Standards and Standards Policy for the Digital Economy - all 9 versions »](#)

MC Libicki - 2000 - books.google.com

... **DTD** Document type definition (a place in a document ... that specifies how business data are formatted for **EDI**. ... com- puter processing) **XML-QL XML** querylanguage **XSL** ...

Cited by 16 - [Related Articles](#) - [Web Search](#) - [Library Search](#) - [BL Direct](#)

[Market makers using documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, T Allen, MD Fuchs, RJ Glushko, M ... - US Patent 6,125,391, 2000 - Google Patents

... Off G06F 9/44 OTHER PUBLICATIONS "W3C: Extensible Markup Language (**XML**) 1.0—W3C

Recommendation Feb. ... i TRANSLATE TO FORMAT OF HOST (eg **XML** TO **JAVA**) ...

Cited by 66 - [Related Articles](#) - [Web Search](#)

[Participant server which process documents for commerce in trading partner networks - all 3 versions »](#)

BA Meltzer, AE Davidson, MD Fuchs, RJ Glushko, K ... - US Patent 6,226,675, 2001 - Google Patents

... 163-171. Kristensen, A., "Template resolution in **XML/HTML**", Computer Networks and ISDN Systems, vol. 30, No. ... TRANSLATE TO FORMAT OF HOST (eg **XML** TO **JAVA**) ...
[Cited by 35](#) - [Related Articles](#) - [Web Search](#)

BUILDING INTELLIGENT MARKET PLACES WITH SOFTWARE AGENTS

J SIVAN - 2000 - [ise.ufl.edu](#)

... new, but has been around for a while in Electronic Data Interchange (**EDI**) ...
corresponding

DTD. The unifying power of **XML** arises from a few well-chosen **rules**. ...

[Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

... HIERARCHICAL CLUSTERING MODEL FOR SPEEDING UP THE RECONCILIATION OF XML-BASED, SEMISTRUCTURED DATA ... - [all 2 versions](#) »

C PLUEMPITIWIRIYAJEJ - 2001 - [purl.fcla.edu](#)

... 10. Sample **DTD** describing the structure of the concept "Article ... CommerceOne [17], SchemaNet [59], **XML/EDI** [83] etc.) are ... focus on **XML**-based source information ...


[Cited by 2](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

Mobile Resource Awareness

E Wiklander - Master of Science Thesis, Department of Teleinformatics, ..., 2001 - [e.kth.se](#)

... The prototype solution in this paper uses an **XML**-based protocol and a tuple space architecture as a message passing mechanism. Page 4. Page 5. Table of Content ...

[Cited by 3](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

Google 

Result Page: 1 2 [Next](#)

edi xml dtd rules translation OR con

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2007 Google